110 Rhodora

[JUNE

SPOROBOLUS NEGLECTUS Nash. Kent (Weatherby). S. UNIFLORUS (Muhl.) Scribn. & Merr. Fairfield and Easton (Eames). In the Catalogue not reported from Fairfield Co.

(To be continued.)

E. B. HARGER, C. B. GRAVES,

E. H. EAMES,C. H. BISSELL,L. ANDREWS,C. A. WEATHERBY.

CAREX GYNOCRATES IN PENNSYLVANIA. -- In Mr. Long's article on the occurrence of Carex novae-angliae in Pennsylvania he speaks of the fact that numerous other Canadian plants are being found in the upland region of the state, and it may be of interest to Pennsylvania botanists to know of an actual specimen of Carex gynocrates from Pennsylvania. In Porter's Flora the species is included (as C. Redowskyana) but without definite citation of locality or county. In the Gray Herbarium there is an excellent specimen which was collected by Goldie at Pittsburg and received from Hooker. This station is presumably now obliterated, but it is so near the stations in the upland region of central and western New York where C. gynocrates has long been known that search in the Alleghanian region of Pennsylvania may yet reveal the plant. In Newfoundland, southeastern Canada, and northern New England and New York the plant is found exclusively in calcareous bogs and swamps: in northern Maine, almost exclusively in arbor-vitae swamps where it forms close turf on knolls or decaying logs; but in Newfoundland, where arbor-vitae is unknown, the species is characteristic of the more calcareous swamps which are wooded with Picia mariana and Larix laricina.-M. L. FERNALD.

OENOTHERA PUMILA L. var. rectipilis, var. nov.- Formae typicae

omnino similis, pilis caulis foliorumque recte patentibus exceptis.— NEW BRUNSWICK: dryish rocky ground, Petit Rocher, Gloucester Co., 21 Aug. 1913, Blake 5513 (TYPE in Gray Herb.); recent clearing, Bathurst, 25 July 1902, Williams & Fernald. ONTARIO: Queenston Heights, 6 July 1901, J. Macoun, 44,466 in part. NEW YORK (?): Niagara Falls, Asa Gray.